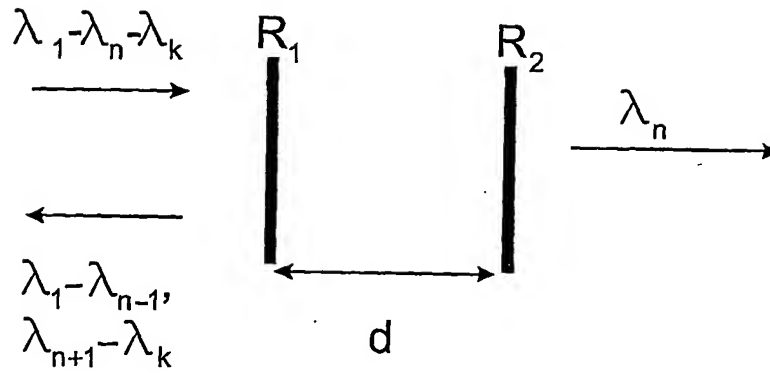
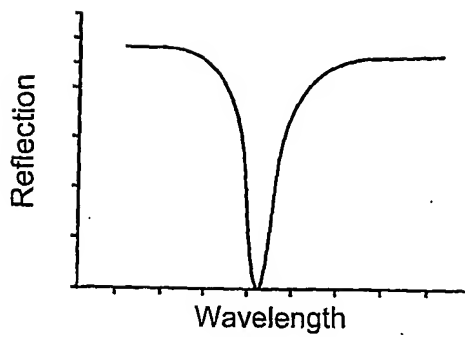


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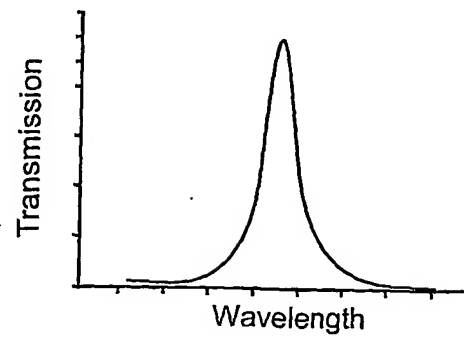


**Fig. 1a,**

In Reflection



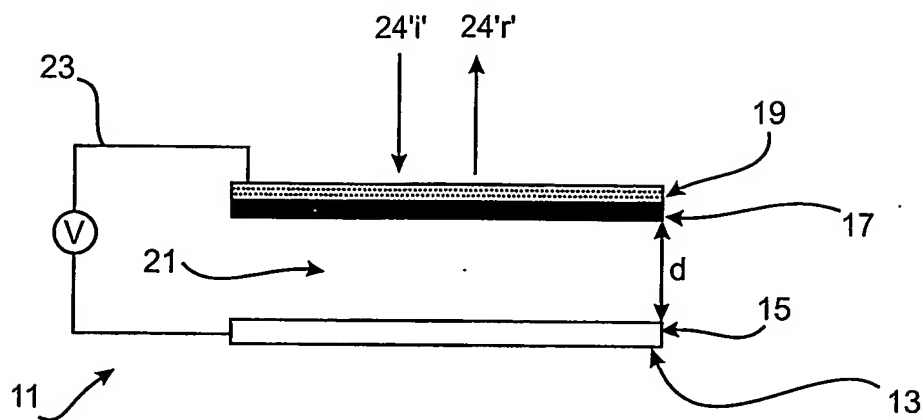
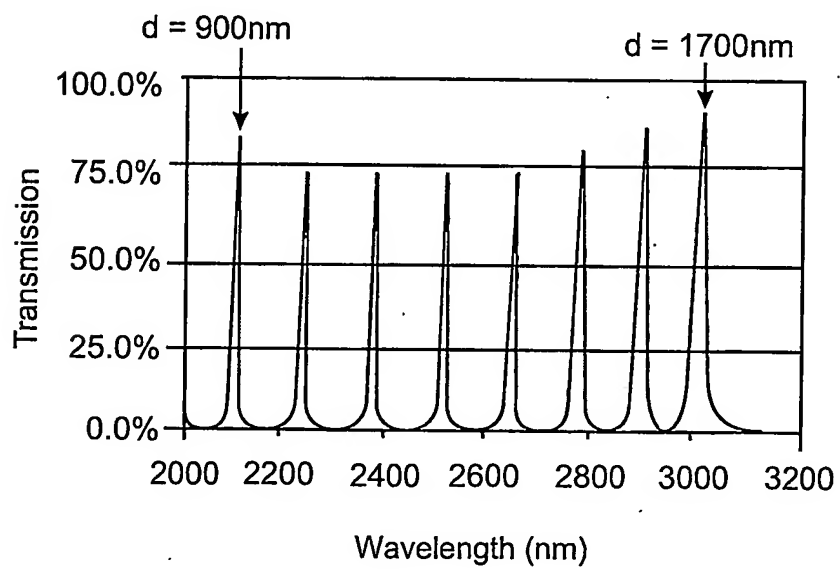
In Transmission

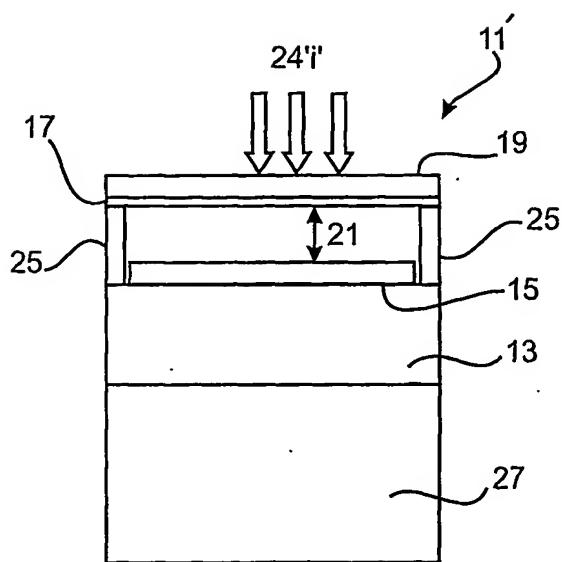


**Fig. 1b,**

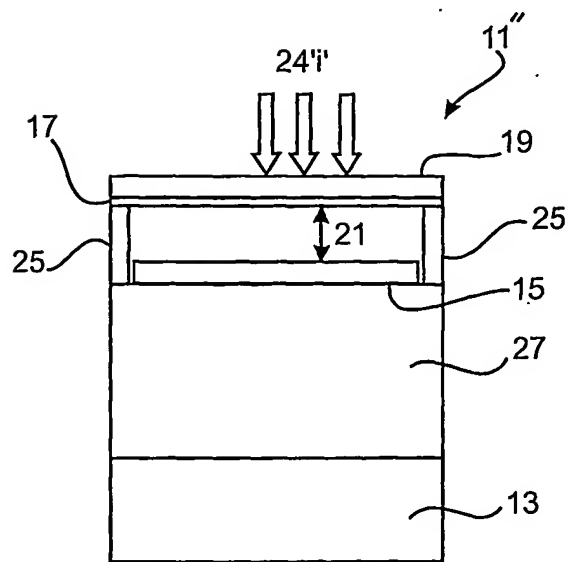
**Fig. 1c,**

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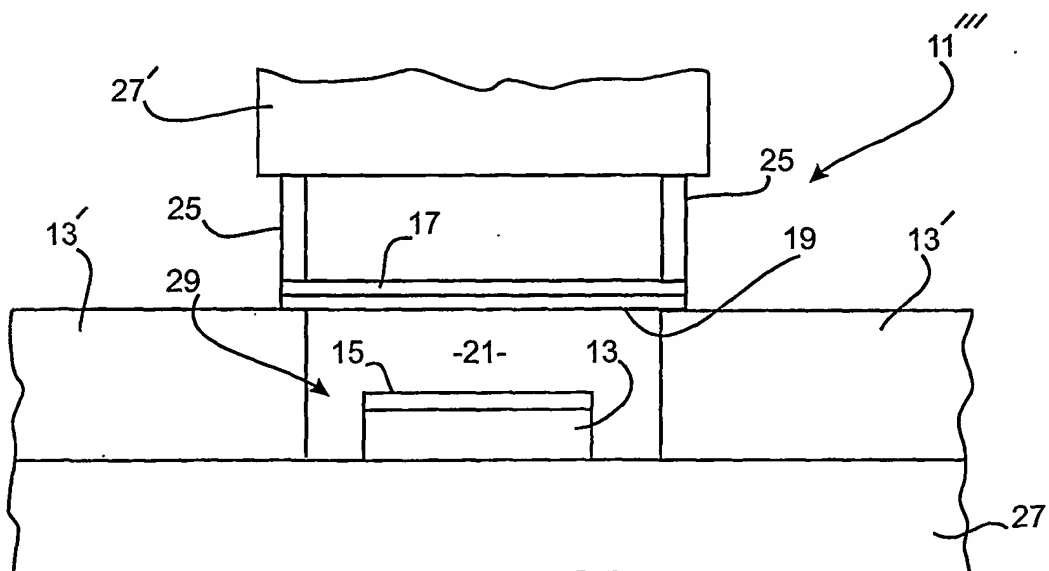
**Fig. 2a.****Fig. 2b.**



**Fig. 3a,**



**Fig. 3b,**



**Fig. 3c,**

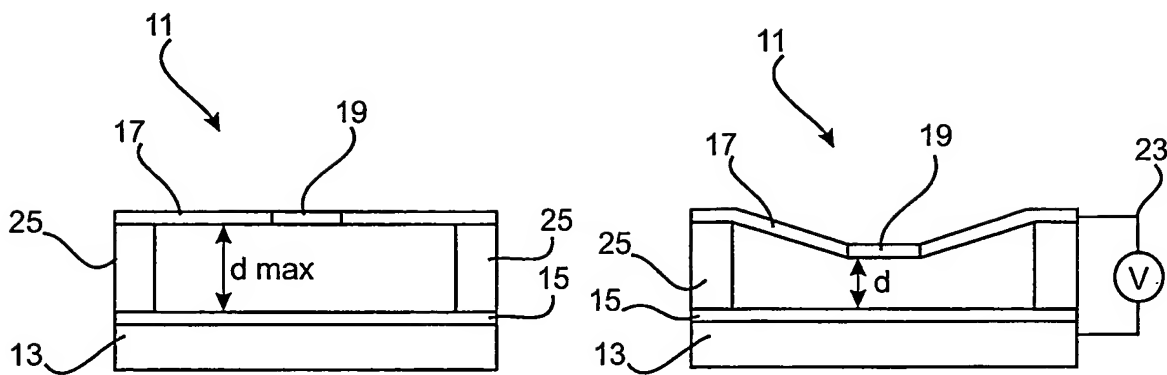


Fig 4a,

Fig 4b,

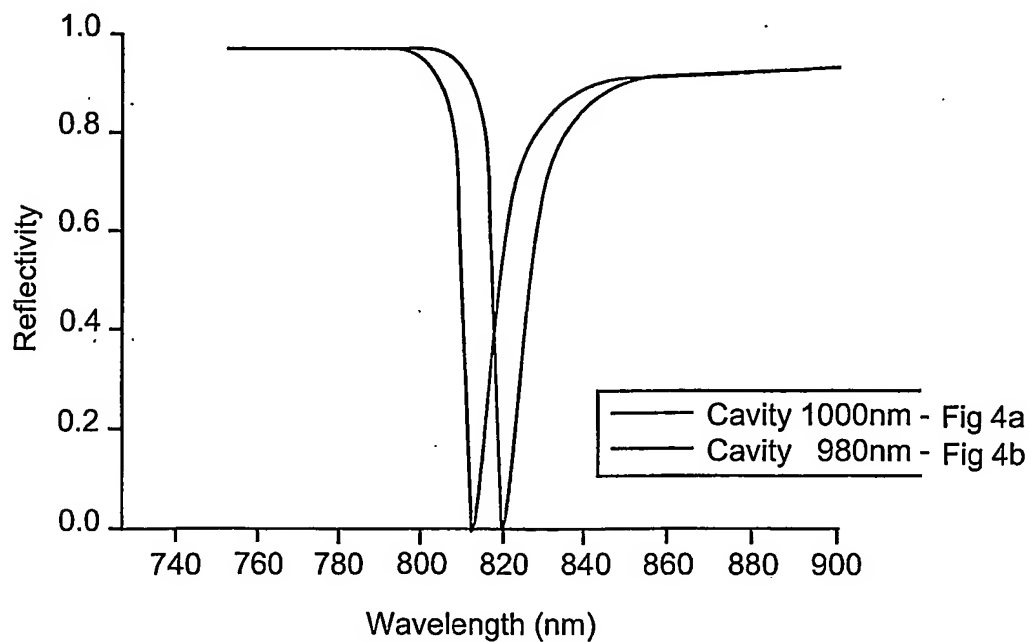
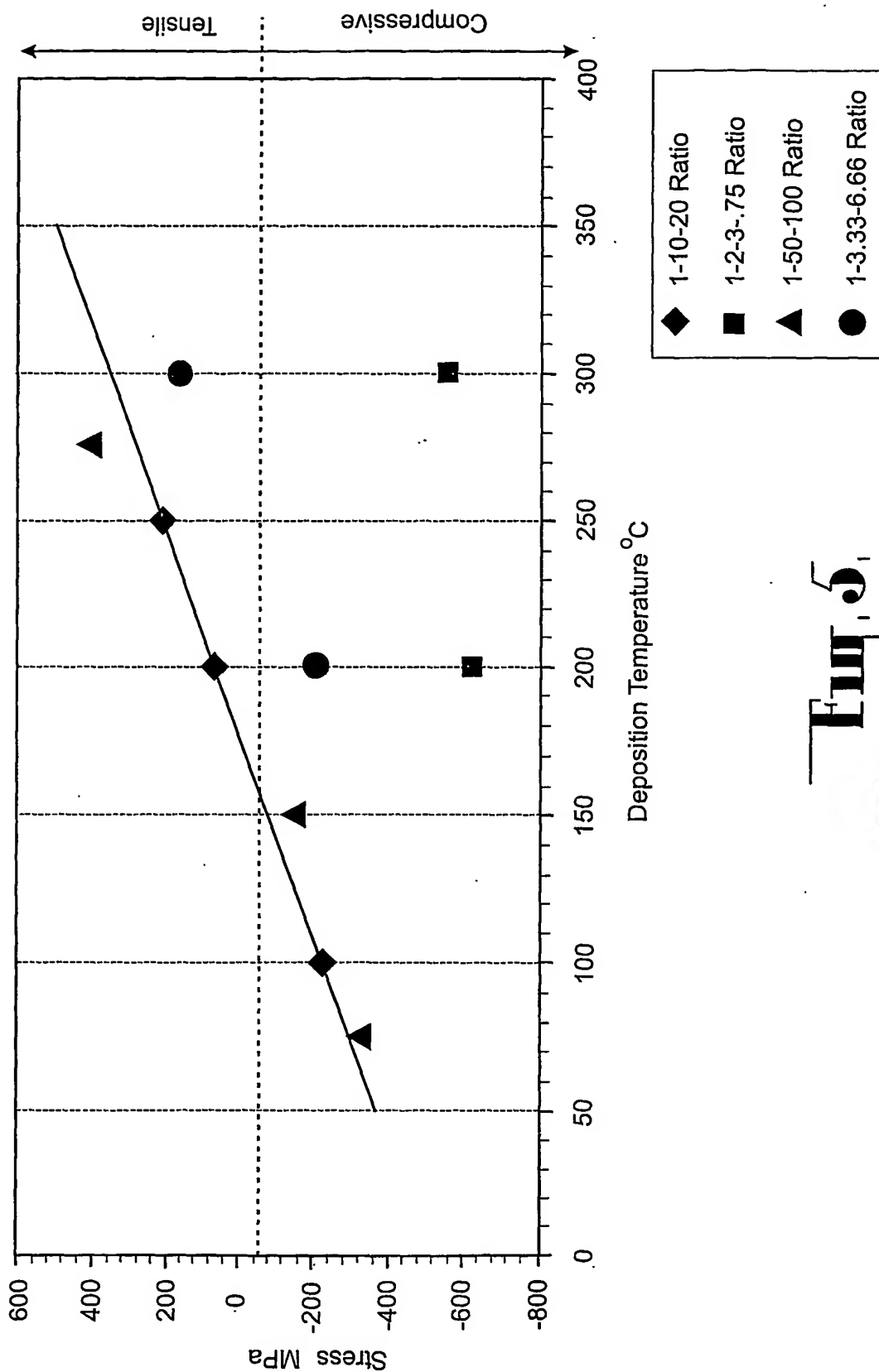
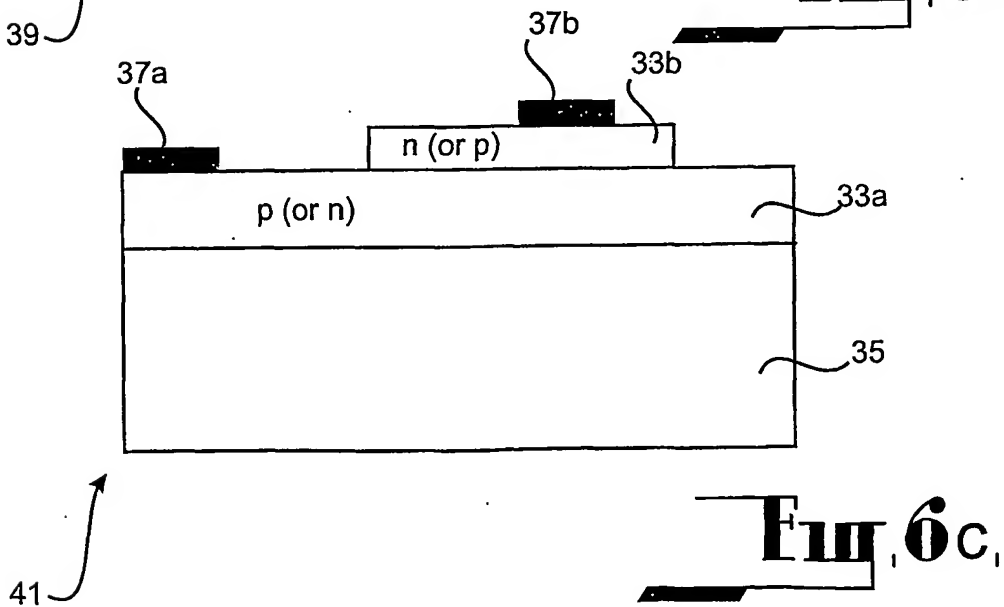
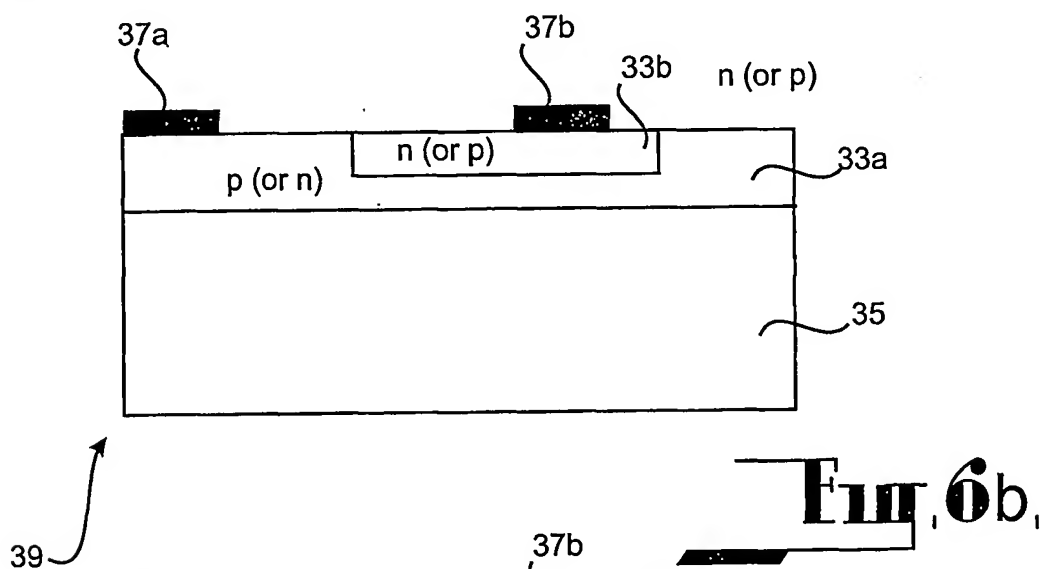
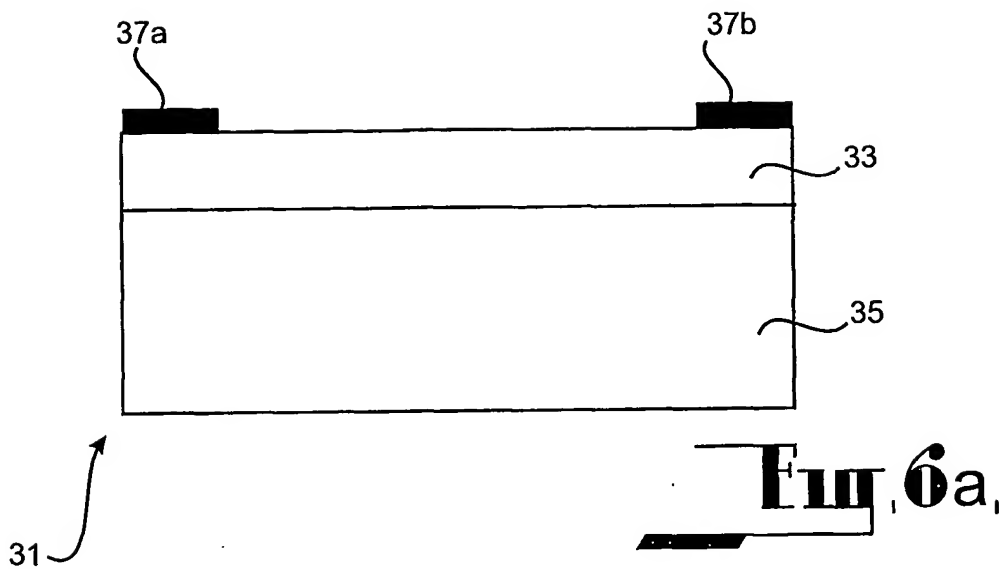


Fig 4c,



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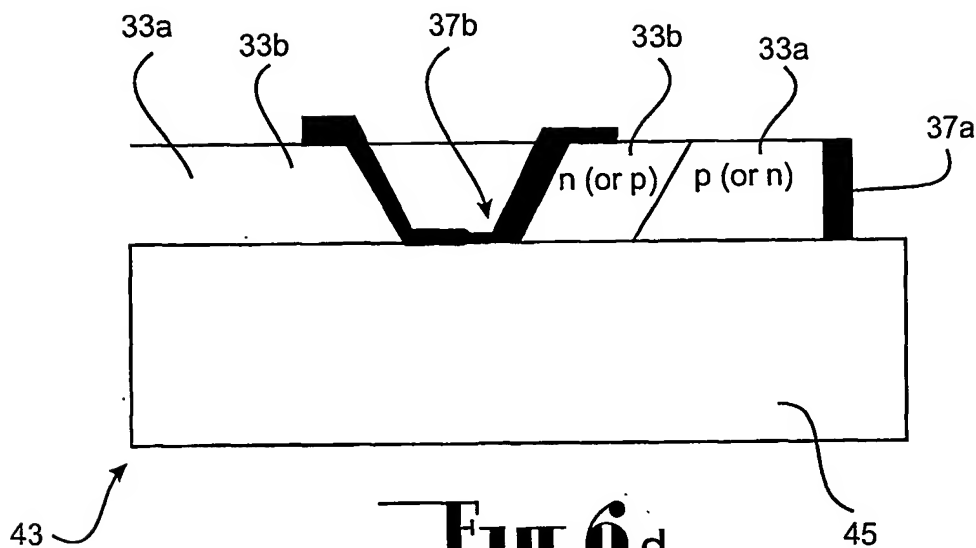


Fig. 6d,

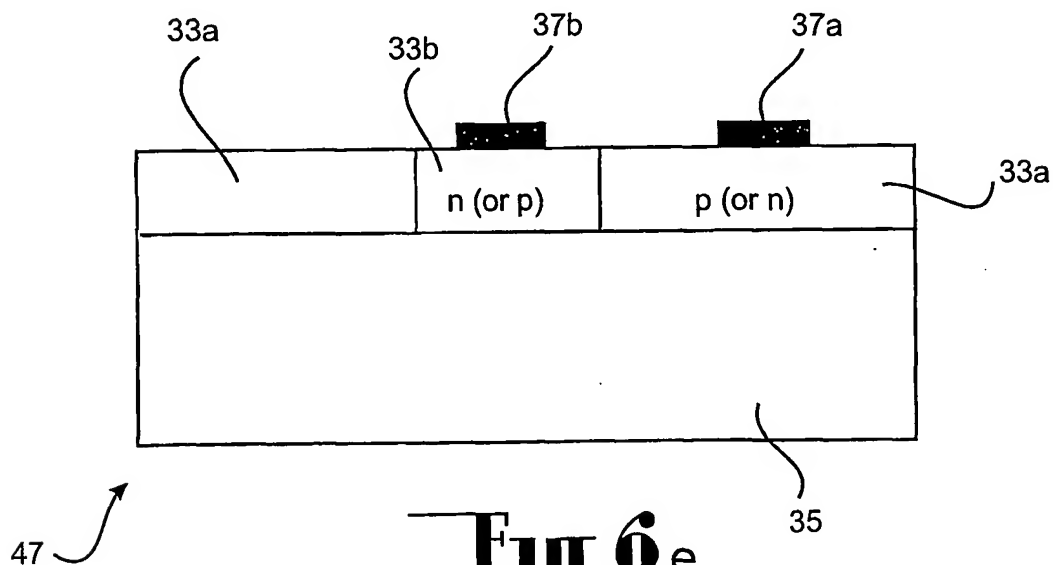


Fig. 6e,

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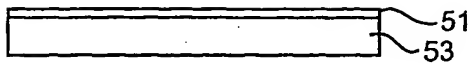


Fig. 7a,

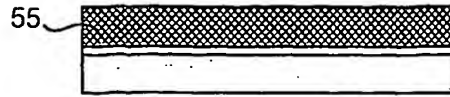


Fig. 7b,

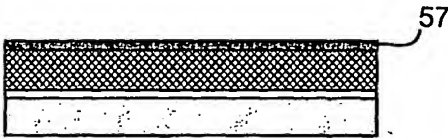


Fig. 7c,

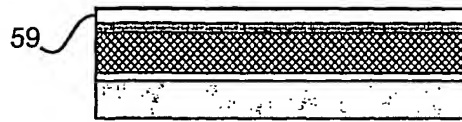


Fig. 7d,

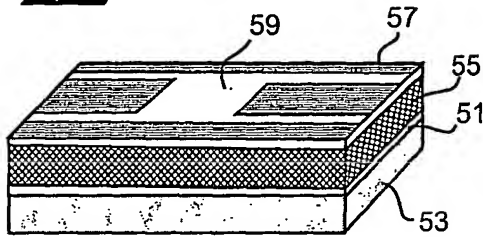


Fig. 7e,

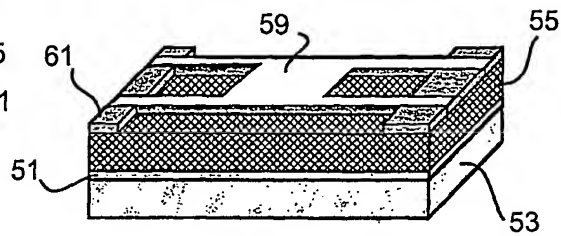


Fig. 7f,

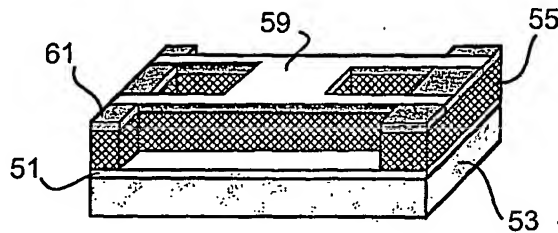


Fig. 7g,

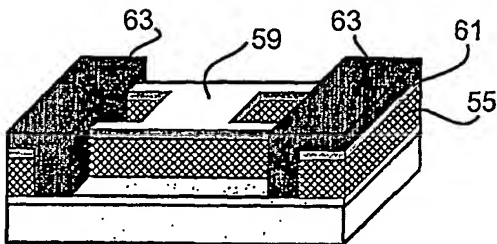


Fig. 7h,

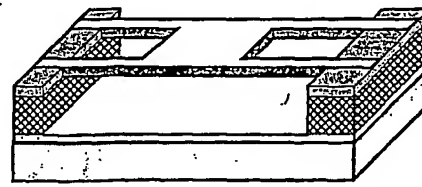





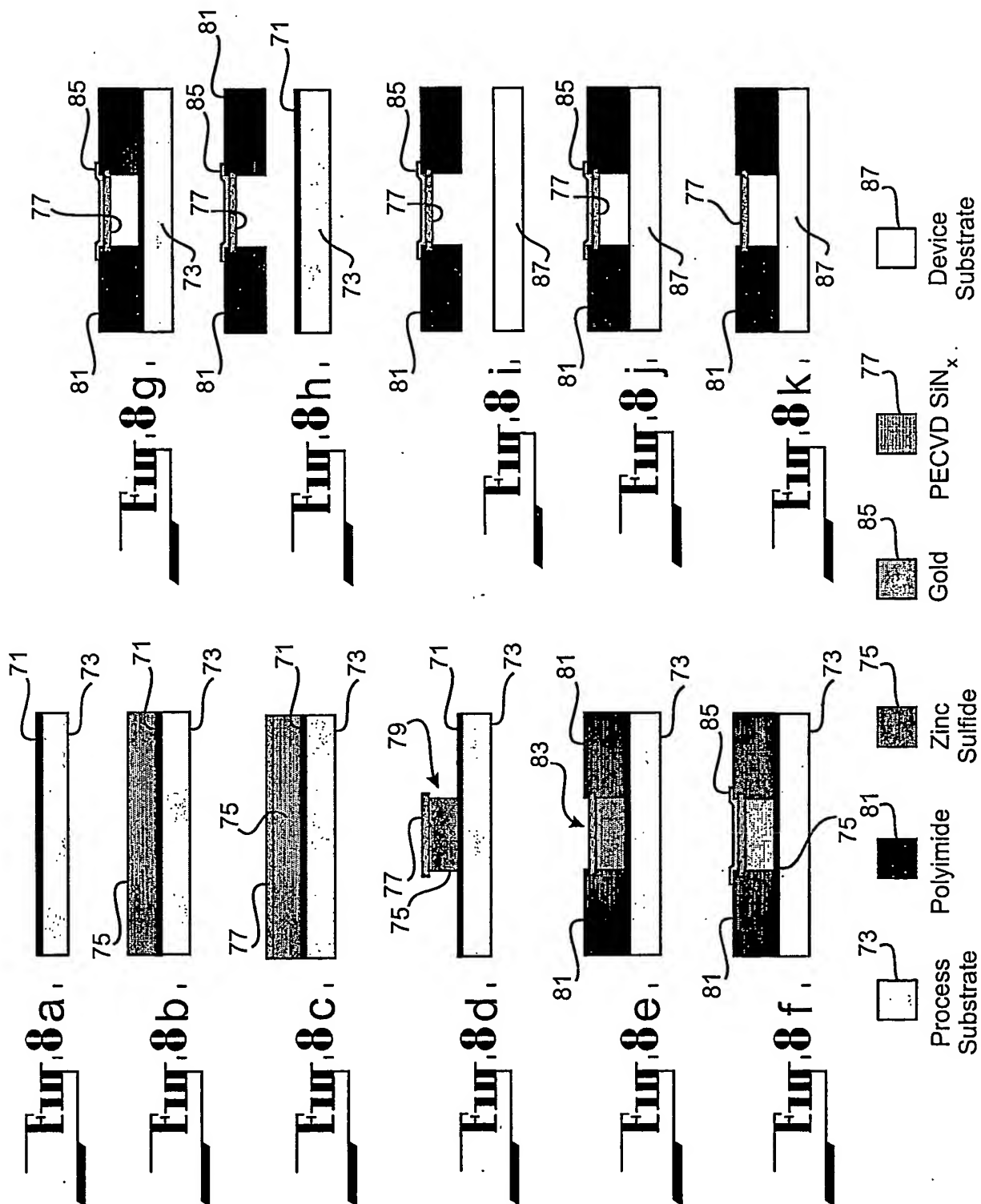


Fig. 7i,

-  Substrate
-  Zinc Sulfide
-  AZ Photoresist
-  Gold
-  PECVD Silicon Nitride





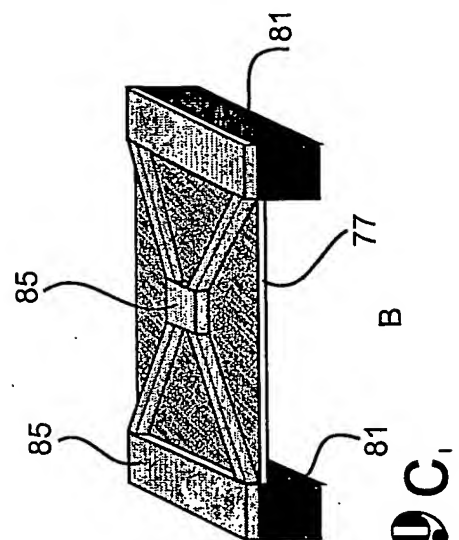


Fig. 9c,

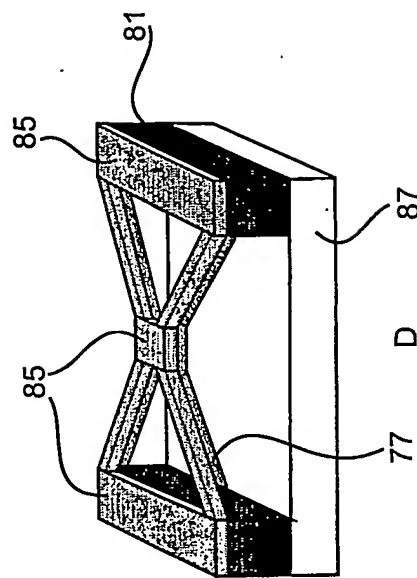


Fig. 9d,

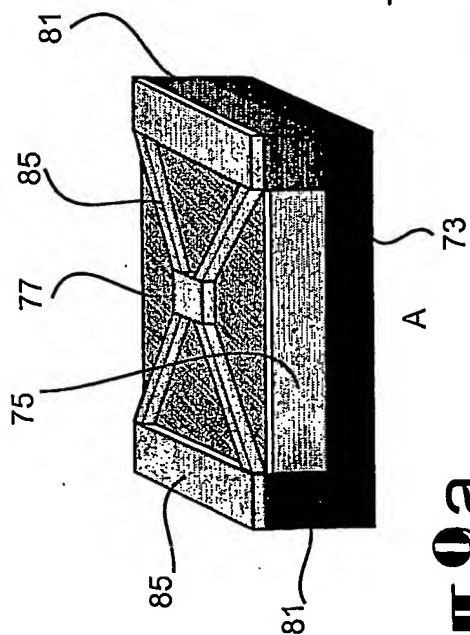


Fig. 9a,

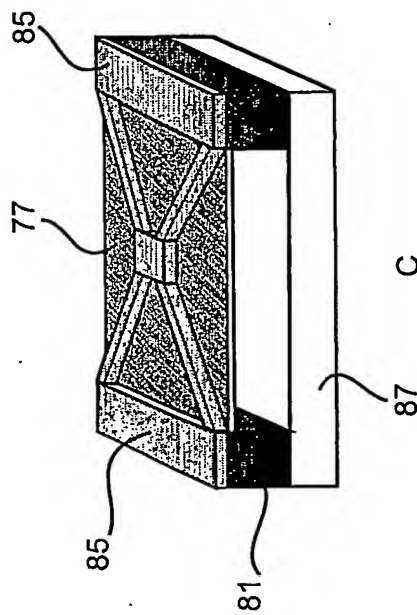


Fig. 9b,

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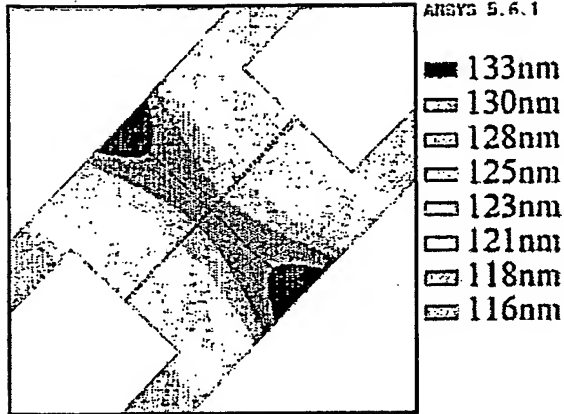


Fig. 10a,

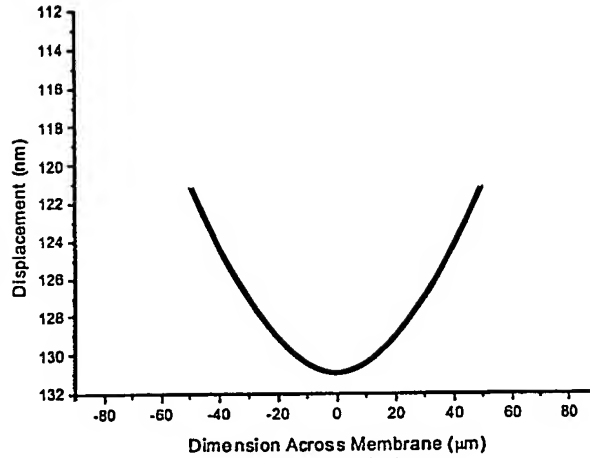


Fig. 11a,

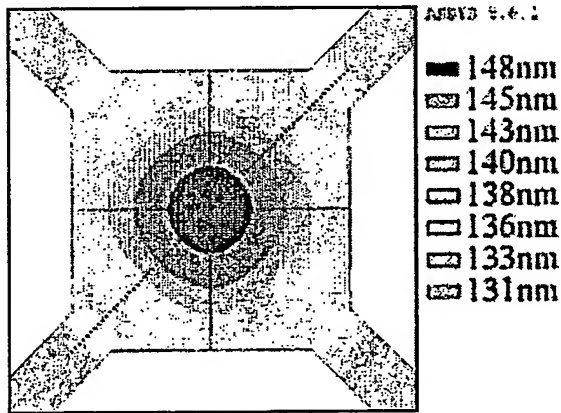


Fig. 10b,

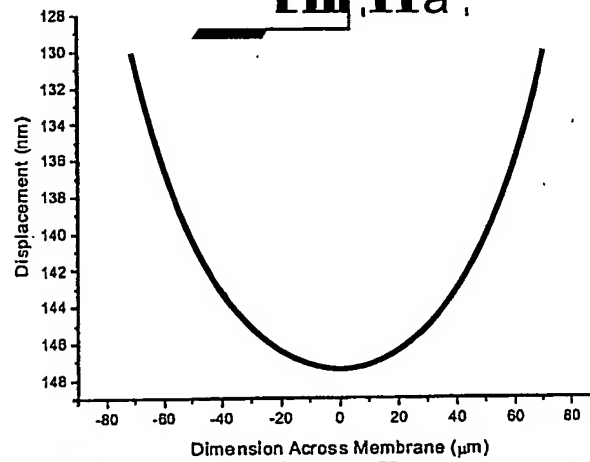


Fig. 11b,

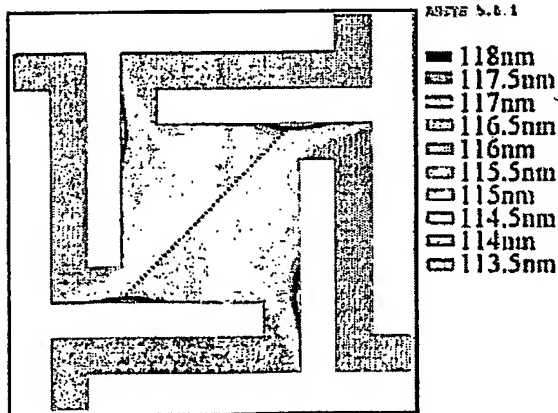


Fig. 10c,

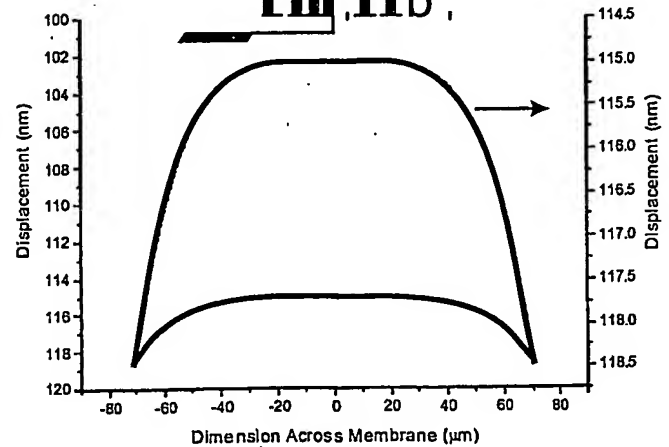
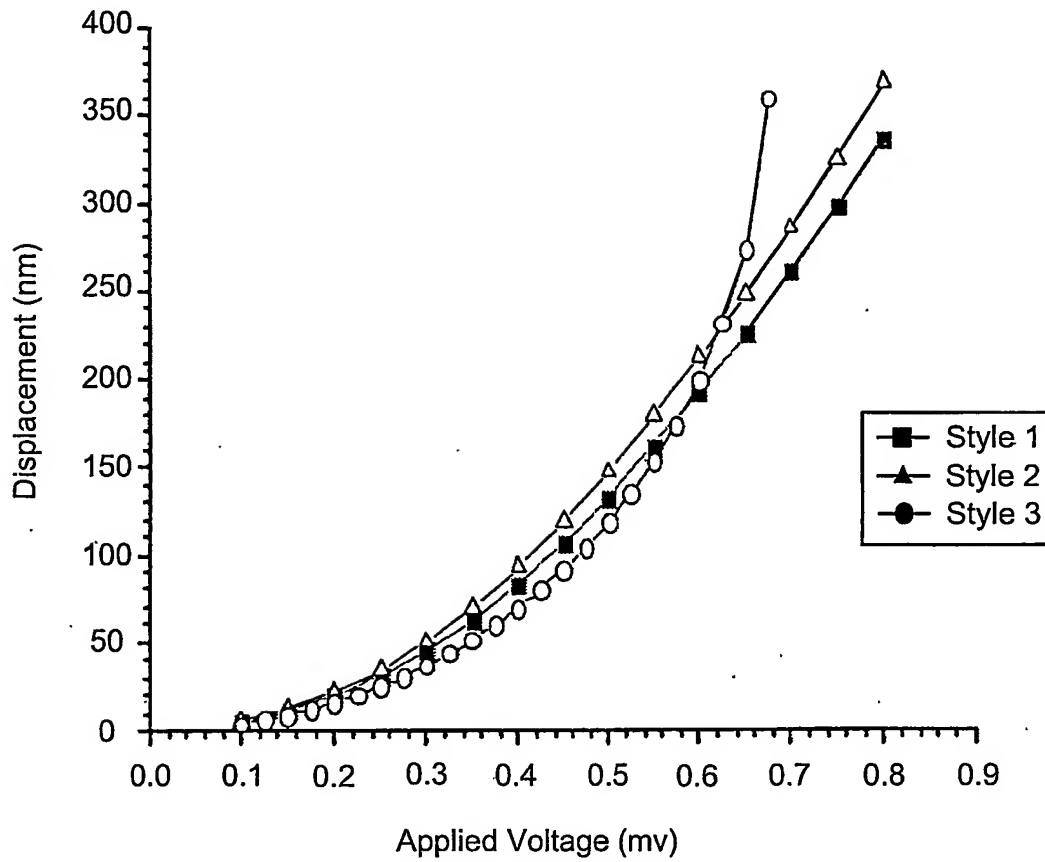
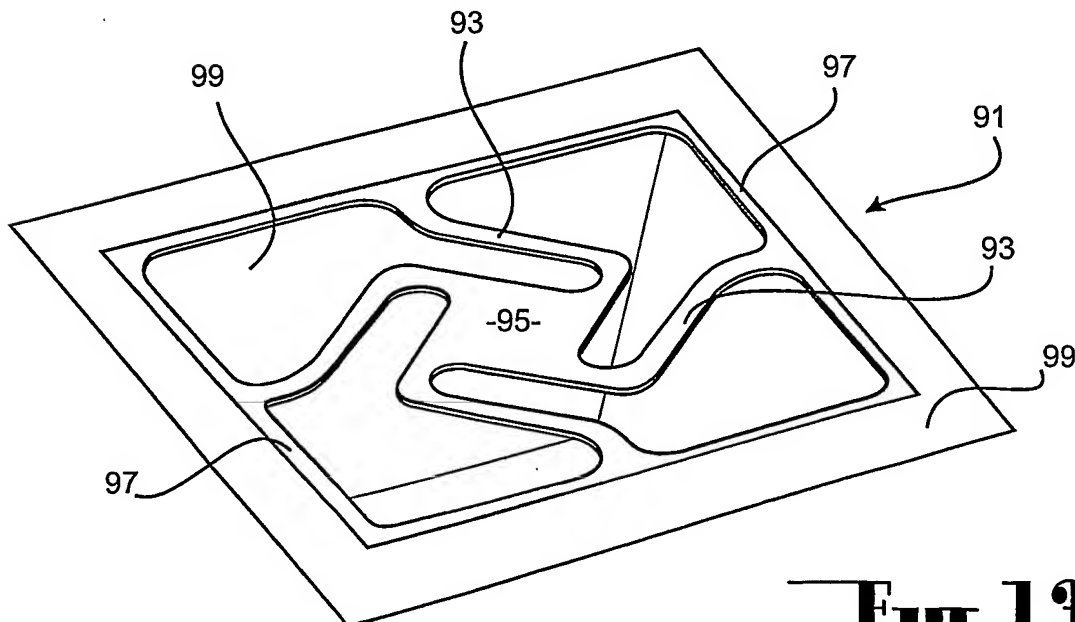


Fig. 11c,

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**F<sub>12</sub>**



**F<sub>13</sub>**



Fig. 14a,

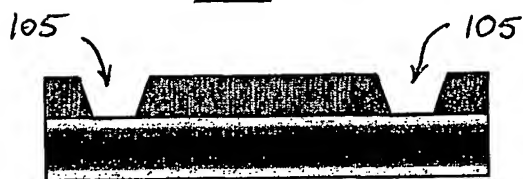


Fig. 14b,

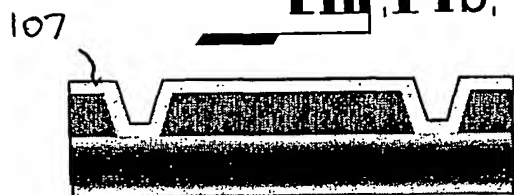


Fig. 14c,

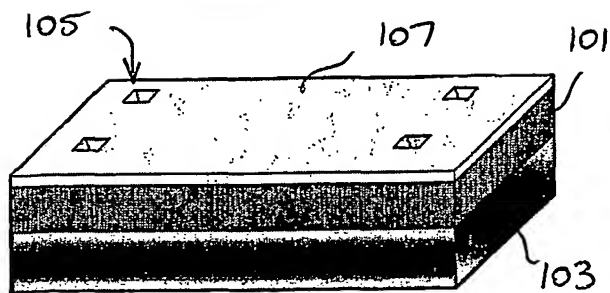


Fig. 14d,

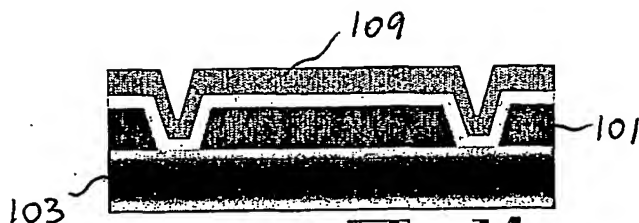


Fig. 14e,

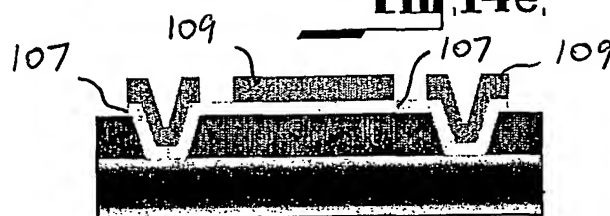


Fig. 14f,

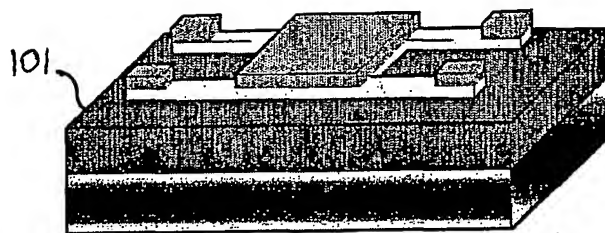


Fig. 14g,

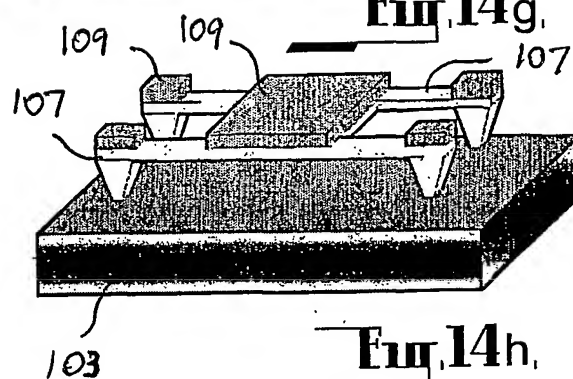


Fig. 14h,